Rev 9/04

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application : Johannes Henricus Joseph van Nesselrooij et al.

Application No.

Filed : Herewith

Confirmation No.

For : SYSTEM FOR EARLY DETECTION OF DISEASE AND

DEVELOPMENT OF DISEASE-SPECIFIC BIOMARKERS

Examiner

Attorney's Docket : VER-190XX

TC Art Unit:

22313-1450 on

By:

Charles L. Gagnebin III Registration No. 25,467 Attorney for Applicant(s)

#### INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

It is desired to cite for the record in this application the enclosed references listed on the attached copy of PTO Form #1449. The paragraph(s) marked below are applicable to this Information Disclosure Statement.

[X] (1) Pursuant to 37 C.F.R. § 1.97(b)(1) and (2), the attached Information Disclosure Statement is being filed within three months of the filing date of the above identified national application or within three months of the date of entry of the national stage as set forth in 37 C.F.R. § 1.491 of the above identified application. Accordingly, applicant(s) believes that no fee or statement under 37 C.F.R. § 1.97(e) is required.

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Express Mail Number

EV 223348505 US

WEINGARTEN, SCHURGIN, GAGNEBIN & LEBOVICI LLP TEL. (617) 542-2290 FAX. (617) 451-0313

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- [] (2) Pursuant to 37 C.F.R. § 1.97(b)(3), applicant(s) believes the attached Information Disclosure Statement is being filed before the mailing date of a first Office action on the merits. Accordingly, applicant(s) believes that no fee or statement under 37 C.F.R. § 1.97(e) is required.
- [] (3) Pursuant to 37 C.F.R. § 1.97(b)(4), applicant(s) believes the attached Information Disclosure Statement is being filed before the mailing date of a first Office action after the filing of a request for continued examination under § 1.114. Accordingly, applicant(s) believes that no fee or statement under 37 C.F.R. § 1.97(e) is required.
- [] (4) Pursuant to 37 C.F.R. § 1.97(c), the attached Information Disclosure Statement is being filed before the mailing date of a final action or a notice of allowance and is accompanied by:
  - [ ] a statement under 37 CFR § 1.97(e); or
  - [ ] the fee set forth in § 1.17(p).

### PETITION UNDER 37 CFR § 1.97(d)

[] (5) Pursuant to 37 CFR § 1.97(d), applicant(s) hereby petitions the Commissioner to consider the attached Information Disclosure Statement which is being filed on or before payment of the issue fee. This petition is accompanied by a statement under 37 C.F.R. § 1.97(e) and the petition fee set forth in 37 C.F.R. § 1.17(p).

#### STATEMENT UNDER 37 C.F.R. § 1.97(e)(1)

[] (6) The undersigned hereby states that each item of information contained in the attached Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

## STATEMENT UNDER 37 C.F.R. § 1.97(e)(2)

[] (7) The undersigned hereby states that no item of information contained in the attached Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in the attached Information Disclosure Statement was known to any individual designated in 37 C.F.R. §

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1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

Where the status of the application has changed, unknown to the applicant, such that the boxes checked are no longer applicable, the Commissioner is authorized to accept this submission with any additional fees required by that change charged to Deposit Account No. 23-0804.

The filing of this Information Disclosure Statement is not a representation by the undersigned as to personal knowledge of the contents of every word or phrase of the material enclosed or that reliance on other suitably trained professionals has not been made.

If a search report of a searching agency is enclosed identifying the nature of the relevance of each document, such a designation is deemed to satisfy 37 C.F.R. § 1.98(a)(3) even if in a foreign language because the codes are the same in all languages. However, applicant(s) does not necessarily adopt the position reflected by that report.

These references were cited in an International Search Report (copy enclosed) which issued in International Application No. PCT/NL2003/000728 filed October 27, 2003.

10/532512

# JC13 Rec'd PCT/PTO 25 APR 2003

Attorne ocket No.: VER-190XX Filed: Herewith

TC Art Unit: Confirmation No.:

The Commissioner is hereby authorized to charge payment of any additional fees associated with this communication or credit any overpayment to Deposit Account No. 23-0804. Triplicate copies of this letter are enclosed.

Respectfully submitted,

JOHANNES HENRICUS JOSEPH VAN NESSELROOIJ

ET AL.

By:

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Date: \_\_\_\_April 25, 2005

CLG/mc/320431-1 Enclosure

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ATTY. DOCKET NO. APPLICATION NO. U.S. DEPARTMENT OF COMMERCE (REV. 05/03) PATENT AND TRADEMARK OFFICE VER-190XX INFORMATION DISCLOSURE CITATION (Use several sheets if necessary) **APPLICANT:** Johannes Henricus Joseph van Nesselrooij et al. **FILING DATE** TC ART UNIT Herewith **U.S. PATENT DOCUMENTS SUBCLASS EXAMINER DOCUMENT NUMBER PUBLICATION/ CLASS FILING DATE NAME** INITIAL ISSUE DATE US 5,320,102 Paul et al. 6/14/1994 US US US US US US FOREIGN PATENT DOCUMENTS **DOCUMENT NUMBER COUNTRY CLASS SUBCLASS** DATE TRANSLATION NO YES 7/11/1991 **WIPO** WO 91 10128 X OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.) Lattanzio, J.-P. et al.: "Macromolecule and Water Magnetization Exchange ..." MAGNETIC RESONANCE IN MEDICINE, vol. 44, 2000, pages 840-851. Shapiro, E.M. et al.: "Sodium Visibility and Quantification ..." JOURNAL OF MAGNETIC RESONANCE, vol. 142, 2000, pages 24-31, page 24 (paragraph 1), page 26 (paragraph 3). DATE CONSIDERED **EXAMINER** \*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

CLG/mc/320432-1